

1/16/2003

## Patent Information Print

Docket No	160441	Publication #	
Country	United States	Publication Dt	
Case Type	Regular	Assigned	
Relation Type	Original Filing	Expiration Dt	
Filing Type	National	Conv Type	PCT Convention
Filing No		Tax Base Dt	
Responsible Atty	RJF01 - Frank, Robert J.	Next Tax Dt	
General Atty	RJF01 - Frank, Robert J.	Foreign Assoc	
Working Atty #1	MVS02 - Schneller, Marina V.	Working Atty #2	
Current Owner	Nippon Soda Co., Ltd.	Restriction	Yes
Client	31981- Nippon Soda Co., Ltd.	Classified	
Client Ref No	CASE NO.561	Case Number	31981-160441
Status	Filed	Recordation Date	
First Filing Dt	11/7/1997	Old Docket No	6799
Sub Stat	Pending/Filed	Old Client	
Sub Stat Dt	12/26/2001	Approved By	
Parent Country	Patent Cooperation Treaty	Audit Date	
Parent Filing Dt	11/5/1998	For Assoc Ref #	
Parent No	PCT/JP98/04981	Verified	N
Parent Grant Dt		Customer	VBPP
Total Claims		Create Dt	9/16/2000
Ind. Claims		Update Dt	1/10/2003
Application #	09/530196	Update Tm	1500
Application Dt	8/22/2000	Update User	REN
Patent No		Update Type	
Grant Dt			

## \*\*Actions\*\*

Action	Nat'l Filing Fee Due	Comp Dt	5/7/2000
Act Due Date	5/7/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	No Foreign Filing	Comp Dt	5/7/2000
Act Due Date	5/7/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	Notice of Missing Req Mail D	Comp Dt	6/1/2000
Act Due Date	6/1/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	Notice of Missing Req Mail D	Comp Dt	6/1/2000
Act Due Date	6/1/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	Missing Req Due	Comp Dt	7/1/2000
Act Due Date	7/1/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	IDS Due	Comp Dt	8/7/2000
Act Due Date	8/7/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	Missing Req Due 2 Mo. Ext.	Comp Dt	8/6/2000
Act Due Date	9/1/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	Status Re Notice of Accept R	Comp Dt	9/6/2000
Act Due Date	9/6/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	9-Month Status Check Due	Comp Dt	9/7/2000
Act Due Date	9/7/2000	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	9-Month Status Check Due	Comp Dt	5/7/2001
Act Due Date	5/7/2001	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			
Action	Status Check - 1 Year	Comp Dt	5/7/2001

Act Due Date 5/7/2001 Resp Code #1  
Taken Dt Resp Code #2  
DeadLn Dt

Action 6-Month Status Check Due Comp Dt 11/7/2001  
Act Due Date 11/7/2001 Resp Code #1 Taylor, Gretchen  
Taken Dt Resp Code #2  
DeadLn Dt

Act Notes  
Noted per Docket of 11/07/2001

Action Restriction Mail Date Comp Dt 12/11/2001  
Act Due Date 12/11/2001 Resp Code #1 Walden, Dominick  
Taken Dt Resp Code #2  
DeadLn Dt

Act Notes  
12/26/2001- Rec'd Restriction Requirement (dw)

Action Restriction Response Due Comp Dt 1/11/2002  
Act Due Date 1/11/2002 Resp Code #1 Nellson, Robert E.  
Taken Dt Resp Code #2 Ross, Monica  
DeadLn Dt

Act Notes  
1/11/2002 ext

Action Status Inquiry Due Comp Dt 11/21/2001  
Act Due Date 2/7/2002 Resp Code #1 Taylor, Gretchen  
Taken Dt Resp Code #2 Ross, Monica  
DeadLn Dt

Act Notes  
11/21/2001 status inq filed  
Noted per Docket of 11/07/2001

Action Restriction 1st Ext. Comp Dt 2/11/2002  
Act Due Date 2/11/2002 Resp Code #1 Walden, Dominick  
Taken Dt Resp Code #2 Nellson, Robert E.  
DeadLn Dt

Act Notes  
2/11/2002 resp filed/eot

Action Status Inquiry Filed Comp Dt  
Act Due Date 8/22/2002 Resp Code #1  
Taken Dt Resp Code #2  
DeadLn Dt

Action 6-Month Status Check Due Comp Dt 8/22/2002  
Act Due Date 8/25/2002 Resp Code #1 Walden, Dominick  
Taken Dt Resp Code #2  
DeadLn Dt

Act Notes  
8/9/2002-Move to 8/25 per MVS advanced dkt (dw)  
Assignment Recorded?

Action Petition Filed Comp Dt 9/30/2002  
Act Due Date 9/30/2002 Resp Code #1 Ross, Monica  
Taken Dt Resp Code #2  
DeadLn Dt

Action Notice of Abandonment Comp Dt 10/11/2002  
Act Due Date 10/2/2002 Resp Code #1  
Taken Dt Resp Code #2  
DeadLn Dt

Action Petition to Revive - 1 month Comp Dt 11/2/2002  
Act Due Date 11/2/2002 Resp Code #1  
Taken Dt Resp Code #2  
DeadLn Dt

Action Petition to Revive - 2 week Comp Dt 11/18/2002  
Act Due Date 11/18/2002 Resp Code #1 Walden, Dominick  
Taken Dt Resp Code #2  
DeadLn Dt

Act Notes  
11/18/2002-Petition under 1.181a filed 9/30 - never received  
3/25/02 PTO communication - awaiting PTO response to our pe  
tition (dw)

*O.A. should have been received here... That's why a Status Inquiry was produced*

Action	Status Inquiry Filed	Comp Dt	12/12/2002
Act Due Date	12/12/2002	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			

Action	Status Check	Comp Dt	12/12/2002
Act Due Date	1/30/2003	Resp Code #1	Ross, Monica
Taken Dt		Resp Code #2	
DeadLn Dt			

Act Notes  
9/30/2002 petition filed

Action	6-Month Status Check Due	Comp Dt	9/30/2002
Act Due Date	2/22/2003	Resp Code #1	Ross, Monica
Taken Dt		Resp Code #2	
DeadLn Dt			

Act Notes  
STATUS INQUIRY FILED 8/22/2002

Action	6-Month Status Check Due	Comp Dt	1/10/2003
Act Due Date	6/12/2003	Resp Code #1	Ross, Monica
Taken Dt		Resp Code #2	
DeadLn Dt			

Act Notes  
status inquiry filed 12/12/2002

Action	Petition to Revive - 1 yr fr	Comp Dt	
Act Due Date	10/2/2003	Resp Code #1	
Taken Dt		Resp Code #2	
DeadLn Dt			

Act Notes  
01/10/2003-A DECISION ON PETITION (PETITION DENIED) WAS RECEIVED FROM THE PTO DATED 01/03/2003. BN

Action	Divisional Appln?	Comp Dt	
Act Due Date		Resp Code #1	Nellson, Robert E.
Taken Dt		Resp Code #2	Foreman, Julie
DeadLn Dt			

Action	INTEGRITY CHECK COMPLETED	Comp Dt	
Act Due Date		Resp Code #1	Bias, Gregory L
Taken Dt	1/30/2002	Resp Code #2	Collins, Allison H.
DeadLn Dt			

Act Notes  
Next status check, added notes, "Assignment Recorded." No Notice of Recordation in file, only Nonrecordation

\*\*Remarks\*\*

Remarks  
\*\*\*CONFIRMATION NUMBER REQUIRED FOR ELECTRONIC FILING SYSTEM SUBMISSIONS - 2129 \*\*\*\*

Fax received 5/11/2000 \* Letter received 5/16/2000 with Declaration/Assignment \* Letter received 5/22/2000  
\* Filing receipt rec. on 9/8/2000  
2/6/2002-Response to 1/11/02 letter about Restriction (dw)  
2/8/2002-Rec'd fax on election of claims (dw)  
A NOTICE OF ABANDONMENT WAS RECEIVED ON 10/11/2002 FROM THE PTO DATED 10/02/2002. BN  
01/10/2003-A DECISION ON PETITION (PETITION DENIED) WAS RECEIVED FROM THE PTO DATED 01/03/2003. BN

\*\*Inventors\*\*

Inv Name	KIMURA, Nobuo	Assigned
Inv Name	ONO, Kazuo	Assigned
Inv Name	FUKAYAMA, Shigemichi	Assigned
Inv Name	KATAOKA, Masayuki	Assigned
Inv Name	OKABE, Kazuji	Assigned
Inv Name	KOMODA, Yoshiharu	Assigned

**\*\*Title\*\***

**Title**

METALLIC PLATE OR RESIN STRUCTURE HAVING PHOTOCATALYST-SUPPO  
RTING FILM LAMINATED THERETO

**\*\*Text\*\***

**Txt Type**

**Priority Number & Country**

**Text**

Japan 322247/1997 filed 11/7/1997